

Name: _____

pb1103: Factoring when $a = \text{prime}$ (v20)

1. Factor the expression $11x^2 + 91x - 72$

2. Factor the expression $11x^2 - 91x + 24$

3. Factor the expression $11x^2 - 79x - 72$

4. Factor the expression $5x^2 - 34x + 45$

5. Factor the expression $11x^2 + 16x - 12$

6. Factor the expression $5x^2 + 2x - 7$

7. Factor the expression $7x^2 + 20x - 3$

8. Factor the expression $3x^2 - 14x + 15$

9. Factor the expression $7x^2 - 15x + 8$

10. Factor the expression $5x^2 - 4x - 1$